

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	111	surveillance near3 camera and (motor) and @ad<"20040209" and (cover or enclosure) and (bubble or spher or spher\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/04/26 11:56
L2	0	(10/107673).APP.	USPAT; USOCR	OR	OFF	2007/04/26 11:33
L3	23	("20030155463" "3085354" "3567163" "3638502" "4643539" "4728839" "4736218" "4989466" "5088818" "5184521" "5347910" "5383645" "5589901" "5897223" "5954310" "5967458" "6323898" "6424804" "6672535" "6798984" "6820531" "6849980").PN. OR ("7000883").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/26 11:34
L4	18	("3603545" "3791713" "3824001" "4224515" "4364035" "4653709" "4918713" "4920260" "5028997" "5111288" "5463432" "5802412").PN. OR ("5954310").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/26 11:35
L5	33	("4233634" "4320949" "4654703" "4728839" "4918473" "4920367" "4945367").PN. OR ("5028997").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/26 11:36
L6	14	("3638502" "3986412" "4890713" "5028997" "5111288" "5293107" "5394209" "5627616" "5751078" "5923364" "6477918").PN. OR ("6628338").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/26 11:37

EAST Search History

L7	74	("3558947" "3837229" "4072881" "4076561" "4086509" "4093897" "4104787" "4123297" "4144060" "4151435" "4209213" "4281328" "4322145" "4325757" "4390262" "4404560" "4424974" "4496395" "4551645" "4558320" "4563683" "4568847" "4588439" "4633149" "4684179" "4694235" "4770723" "4792367" "4792368" "4802931" "4845411" "4849035" "4851058" "4921551" "4922145" "5111288" "5122702" "5172039" "5267144" "5280209" "5349258" "5355043" "5473368" "5475209" "5484294" "5568192" "5633681" "5645651" "5748995" "5814962" "5828503" "5901429" "5974464" "5990774" "6036637" "6049149" "6049967" "6087915" "6089875" "6104114" "6222297" "6249505" "6268882" "6283638" "6356308" "6382848" "6392693" "6605883" "6612848" "6628338" "6705774" "6756759" "6815729" "6880987").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/26 11:37
L8	39	("4764008" "5028997" "5121215" "5181120").PN. OR ("5418567").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/26 11:40
L9	26	("2896245" "3086239" "3656691" "3667082" "3719819" "3835499" "3879742" "3915385" "3939523" "4021878" "4026468" "4088358" "4105248" "4248383" "4324363" "4611761" "4752032" "4908903" "5005248" "5083339" "5208938" "5383247" "5418567" "5518553"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/26 11:41
L10	23	("3732368" "3819856" "4320949"). PN. OR ("4920367").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/26 11:44
L11	44	("3258595" "3535442" "D203678"). PN. OR ("3732368").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/26 11:45
L12	20	("3732368" "4080629" "5045871" "D233170" "D248305" "D275294" "D307759").PN. OR ("D340253"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/26 11:45

EAST Search History

L14	1	"6147701".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/04/26 11:56
L22	39	surveillance with camera and lens with seal\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 12:51
L24	11	surveillance with camera and lens with seal\$3 and spher\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 12:54
L25	50	camera and lens with seal\$3 same spher\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 12:57
L26	294	camera and lens with seal\$3 with cover	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 12:57
L27	191	camera and lens with seal\$3 with cover and @ad<"20040209"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 12:58
L28	1	("2003/0030745").URPN.	USPAT	OR	OFF	2007/04/26 13:43
L29	89	"345"/\$.ccls. and album	USPAT	OR	OFF	2007/04/26 14:07
L30	100	electronic near2 album	USPAT	OR	OFF	2007/04/26 14:08

EAST Search History

L31	59	(US-20040075739-\$ or US-20030093805-\$ or US-20040114037-\$ or US-20040263681-\$ or US-20040173726-\$ or US-20040100563-\$ or US-20020140850-\$ or US-20020085844-\$ or US-20050146641-\$ or US-20030030745-\$).did. or (US-7136726-\$ or US-6147701-\$ or US-5421096-\$ or US-6275256-\$ or US-5701015-\$ or US-6822687-\$ or US-6824317-\$ or US-5181120-\$ or US-6262768-\$ or US-5923364-\$ or US-5111288-\$ or US-5973730-\$ or US-6236044-\$ or US-6554452-\$ or US-7064742-\$ or US-7157706-\$ or US-7079186-\$ or US-6498564-\$ or US-6490103-\$ or US-5984494-\$ or US-5739847-\$ or US-5694228-\$ or US-4945367-\$ or US-4920367-\$ or US-7088525-\$ or US-5153623-\$).did. or (US-5742331-\$ or US-6977678-\$ or US-7170560-\$ or US-7151558-\$ or US-7000883-\$ or US-5954310-\$ or US-6527238-\$ or US-5028997-\$ or US-6628338-\$ or US-7071591-\$ or US-6392693-\$ or US-6356308-\$ or US-5426476-\$ or US-5418567-\$ or US-6527000-\$ or US-6354749-\$ or US-5121215-\$ or US-4320949-\$ or US-3732368-\$ or US-D340253-\$ or US-D520548-\$ or US-6476856-\$).did. or (JP-2003015207-\$).did.	US-PGPUB; USPAT; JPO	OR	OFF	2007/04/26 15:10
L32	6	31 and belt	US-PGPUB; USPAT; JPO	OR	OFF	2007/04/26 15:10
L33	8	31 and belt	US-PGPUB; USPAT; JPO	OR	ON	2007/04/26 15:38
L34	9	31 and water\$5	US-PGPUB; USPAT; JPO	OR	ON	2007/04/26 15:39
L35	26	camera and surveillance and (water\$1proof or weather or water) with (seal or washer or pad) and (orbit\$4 or spher\$4)	US-PGPUB; USPAT; JPO	OR	ON	2007/04/26 15:41

EAST Search History

S1	1	10/773400	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 11:11
S2	1	(Chen with Ming-Cun).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 13:29
S3	1	(Chen with Ming-Cun).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 11:23
S4	3018	348/143-149.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 11:24
S5	979	348/143-149.ccls. and (ir or infra\$1red)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 11:24
S6	326	S5 and motor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 11:25
S7	223	S6 and @ad<"20040209"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 11:25

EAST Search History

S8	39	S7 and (spher\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 17:46
S9	16	("4930595" "5335142" "5421096" "5458443" "5589901" "5598207" "5729016" "5909244").PN. OR ("6147701").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 12:03
S10	12	surveillance near2 camera and (infrared or ir) with led with lens and @ad<"20040209"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 12:04
S11	25	surveillance and camera and (infrared or ir) with led with lens and @ad<"20040209"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 12:04
S12	6	("4866285" "5443597" "5461417" "5701015").PN. OR ("6275256").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 12:07
S13	3	09/612499	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 12:07
S14	14	("5701015").URPN.	USPAT	OR	OFF	2007/04/25 12:11
S15	31	("20030093805" "3659045" "4160999" "4283743" "4394692" "4652930" "4673267" "4736218" "4764008" "4803557" "5003401" "5032856" "5115263" "5153623" "5181120" "5221964" "5223872" "5240220" "5557329" "5563659" "5640207" "5701015" "5781336" "5905923" "5966176" "6147815" "6208459" "6362921" "6375369" "6642955" "6860653").PN. OR ("7088525").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 12:13
S16	31	("3732368" "3739703" "3819856" "4080629" "4833534" "4901146" "4920367" "4945367" "5111288"). PN. OR ("5181120").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 12:17

EAST Search History

S17	36	("2481082" "2914746" "3217098" "3482037" "3564132" "3612764" "3701100" "3814841" "4054910" "4067045" "4293876" "4310855" "4626905" "4935817" "4974088" "5051821" "5107333" "5181120" "5214503" "5373320" "5428421" "5453782" "5459512" "5481401" "5745170" "5898459" "5923364" "6047880" "H001599").PN. OR ("6262768").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 12:19
S18	69	("4320949" "4337482" "4763778").PN. OR ("5111288").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 12:23
S19	58	(ir or infrared)-near3 (led or illuminat\$4) with lens and camera and (night or surveillance) and @ad<"20040209"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 12:27
S20	14	("5701015").URPN.	USPAT	OR	OFF	2007/04/25 12:32
S21	65	camera and annul\$4 with (infrared or ir) and @ad<"20040209"	USPAT	OR	OFF	2007/04/25 12:34
S23	147	348/370.ccls.	USPAT	OR	OFF	2007/04/25 12:35
S24	133	S23 and @ad<"20040209"	USPAT	OR	OFF	2007/04/25 12:35
S25	1	S24 and ring near5 led	USPAT	OR	OFF	2007/04/25 12:35
S26	312	348/370.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 12:35
S27	133	S26 and @ad<"20040209"	USPAT	OR	OFF	2007/04/25 12:36
S28	1	S27 and ring near5 led	USPAT	OR	ON	2007/04/25 12:36
S29	28	S27 and ring	USPAT	OR	ON	2007/04/25 12:38
S30	15	ring with (led or leds) with (ir or infrared) and camera and @ad<"20040209"	USPAT	OR	ON	2007/04/25 12:46
S31	163	lens near6 (led or leds) with (ir or infrared) and camera and @ad<"20040209"	USPAT	OR	ON	2007/04/25 12:50
S32	227	lens near6 (ir or infrared) and camera and @ad<"20040209" and night	USPAT	OR	ON	2007/04/25 13:13
S33	147	lens near6 (ir or infrared) and camera and @ad<"20040209" and surveillance	USPAT	OR	ON	2007/04/25 13:23
S34	0	"2003271083"	USPAT	OR	ON	2007/04/25 13:23

EAST Search History

S35	3	"2003271083"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 13:28
S36	0	"032742428"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 13:28
S37	1	(Ming-Cun).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 13:29
S38	1	(Ming with Cun).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 13:29
S39	2034	(ming with chen).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 13:30
S40	166	(ming with chen).in. and (camera or monitor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 13:32
S41	703	(infra\$1red or ir) with lens with ((light near2 emitting near3 device) or led or leds or light or illuminat\$4) and @ad<"20040209" and (night or surveillance)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 13:34
S42	12	("20020003583" "20040076423" "4047807" "5293542" "5689746" "5764292" "6086267" "6091900" "6533473" "6587140" "6771315" "6817788").PN. OR ("7079186").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 13:38
S43	3	("4825076" "5833596" "6354733").PN. OR ("6490103").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 13:43
S44	67	(nelson with hernandez).xa.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 13:43

EAST Search History

S45	34	("1013947" "2139587" "2190035" "2584292" "2605384" "3816739" "4677533" "4912334" "4947291" "4963798").PN. OR ("5984494").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 17:04
S46	5	(nelson with hernandez).xa. and database	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 17:04
S47	66	("20020039139" "4589026" "4758883" "4774565" "4816663" "4823201" "4884140" "4979042" "5047861" "5060071" "5231485" "5243447" "5280361" "5327246" "5343302" "5379070" "5381174" "5434902" "5436659" "5475441" "5477264" "5486853" "5525957" "5563405" "5572208" "5576757" "5576797" "5625413" "5646684" "5652582" "5686965" "5694228" "5696507" "5712680" "5712927" "5748234" "5784100" "5796430" "5805214" "5808672" "5815201" "5828986" "5841471" "5867214" "5872965" "5903673" "5907359" "5917549" "5920343" "5929865" "5982946" "6005613" "6035072" "6046769" "6055066" "6111242" "6157394" "6195469" "6493025" "6538691" "6614477" "6625318" "6642960" "6665009" "6683643" "6753914").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 17:07
S48	0	optical near2 black with pixel and table with history with black	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 17:08
S49	1	optical near2 black with pixel and table with history	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 17:08
S50	3	optical near2 black with pixel and table with correct\$4 with dark	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 17:09
S51	3	("5132801" "5278658" "6101287").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 17:09

EAST Search History

S52	28	(US-20040075739-\$ or US-20030093805-\$).did. or (US-7136726-\$ or US-6147701-\$ or US-5421096-\$ or US-6275256-\$ or US-5701015-\$ or US-6822687-\$ or US-6824317-\$ or US-5181120-\$ or US-6262768-\$ or US-5923364-\$ or US-5111288-\$ or US-5973730-\$ or US-6236044-\$ or US-6554452-\$ or US-7064742-\$ or US-7157706-\$ or US-7079186-\$ or US-6498564-\$ or US-6490103-\$ or US-5984494-\$ or US-5739847-\$ or US-5694228-\$ or US-4945367-\$ or US-4920367-\$ or US-7088525-\$ or US-5153623-\$).did.	US-PGPUB; USPAT	OR	OFF	2007/04/25 17:22
S53	19	S52 and infrared	US-PGPUB; USPAT	OR	OFF	2007/04/25 17:33
S54	12	lens near4 (infrared or ir) near3 (illuminat\$4 or led or leds or light) with monitor and @ad<"20040209"	US-PGPUB; USPAT	OR	OFF	2007/04/25 17:33
S55	3852	(camera or monitor or ccd or imager or (imag\$3 near2 (device or apparatus or system or pick\$3up))) and lens with (led or light or leds or illuminat\$4 or ring) near3 (infrared or ir) and @ad<"20040209"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 17:39
S56	915	(camera or monitor or ccd or imager or (imag\$3 near2 (device or apparatus or system or pick\$3up))) and lens with (led or leds or illuminat\$4 or ring) near3 (infrared or ir) and @ad<"20040209"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 17:39
S57	8	("4930595" "5335142" "5421096" "5458443" "5589901" "5598207" "5729016" "5909244").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 17:45
S58	110	(spher\$4) same camera and (infrared or ir) with (illuminat\$4 or led or leds) and motor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 17:49
S59	58	(spher\$4) near5 cover and camera and (infrared or ir) with (illuminat\$4 or led or leds) and motor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 17:53

EAST Search History

S60	8	S59 not silverbrook	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 17:50
S61	43	("3097261" "3154636" "3406312" "3636551" "4160973" "4238840" "4639081" "4692878" "4743748" "4870600" "4952024" "4974946" "4983031" "5068645" "5148310" "5172266" "5250888" "5287089" "5291297" "5349379" "5353042" "5388990" "5394202" "5414803" "5450094" "5477237" "5490784" "5495576" "5497096" "5526022" "5561756" "5565891" "5585813" "5588097").PN. OR ("5742331").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 17:51
S62	24	(spher\$4) near5 cover and camera and motor and surveillance	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 17:53
S63	15	("20040075739" "20040114037" "5111288" "5164827" "5517236" "5526041" "5568183" "5808670" "5872594" "6359647" "6392693" "6665006" "6714236" "6744461" "6867798").PN. OR ("6977678").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 17:55
S64	69	("4320949" "4337482" "4763778"). PN. OR ("5111288").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/26 11:28